



Endura Gear Lube Non-Drip Fluids

Overview: Interlube Endura Gear Lube Non-Drip Fluids are multi-viscosity, multi-purpose polymer gear lubricants designed to give total performance over wide temperature ranges for essentially all gear applications. They are formulated to give outstanding performance in the most severe industrial, automotive, and heavy-duty trucking applications. The industrial applications cover all enclosed gearbox applications including worm gears. The automotive and heavy-duty trucking applications include high performance hypoid gears and limited slip differentials. Incorporation of polymers gives them true multi-viscosity performance to cover for wide temperature fluctuations due to daily and seasonal changes. They also contain special polymers to improve on the oil's ability to adhere to the gear and bearing surfaces under the most severe conditions and to reduce leakage. All of these factors add up to reduced maintenance, decreased downtime and improved performance.

Operational Benefits: These products offer these competitive advantages to enhance your reliability:

• Exceeds AGMA fluid requirements • Wide temperature performance • Suitable for use in multiple gear configurations (Fluid Consolidation) • Exceeds MIL-PRF-2105, API GL-5, PAI MT-1, Mack GO-J, and SAE J2360 specifications • Helps reduce/ eliminate leaky gearcases • Meets USDA/ NSF H-2 requirements • Mildly caustic • Safe for use in food production • Mix with plant/city water • Leaves behind no residue

Application: Industrial enclosed gear reducers, automotive and heavy-duty trucking including hypoid and limited-slip differentials.

Typical Industries: This product is commonly used (but not exclusively) in the following industries:

Industrial manufacturing • Contractor/ Mining • O-T-R Trucking • Automotive





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Technical Properties

Specification	Method	Endura Gear Lube SAE 80W- 90 Non-Drip	Endura Gear Lube 90W-140 Non-Drip
Appearance	Visual	Dark Liquid	Dark Liquid
Color	ASTM D-1500	6.0	6.5
API Gravity	ASTM D-1298	29.8	26.4
Viscosity			
SAE Grade	-	80W-90	90W-140
SUS @ 210°F	ASTM D-445	98	143
cP @ 10°F	ASTM D-7042	-	35,000
cP @ -15°F	ASTM D-7042	62,000	-
Viscosity Index		120	115
Flash Point (°F)	ASTM D 93	>420	>425
Pour Point (°F)	ASTM D 97	-25	-20

 $\label{thm:continuous} \textit{The values shown are typical of current production. All of them may vary within tolerable ranges.}$

